

*B8
and
B1*

(ii) introduce the reagent mixture through the counting orifice of the sensing unit for sensing a particle distribution of the reagent mixture.

In the Abstract of the Disclosure:

On page 36, line 15, after "orifice.", please insert --

B9

A control unit is connected to the pump unit for adjusting the reagent mixture to correspond to each of a plurality of different operator inputs, wherein each operator input may correspond to a respective animal species, to automatically create and analyze the reagent mixture for each animal species. --

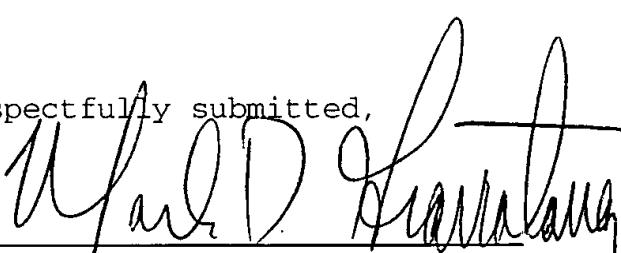
Remarks

Claims 1-26 have been canceled, and new claims 27-35 have been added. It is respectfully submitted that claims 27-35 are allowable, and an early action to that effect is earnestly solicited.

No additional fee is believed to be required; however, if an additional fee is, or to cover any deficiency in fees paid, authorization is hereby given to charge our deposit account no. 13-0235.

Respectfully submitted,

By


Mark D. Giarratana
Registration No. 32,615
Attorney for the Applicant

McCORMICK, PAULDING & HUBER LLP
CityPlace II, 185 Asylum Street
Hartford, CT 06103-4102
(860) 549-5290